INTERNATIONAL SEARCH REPORT

Interna Application No
PCT/GB2005/001043

		1617 46200	37 0010-13							
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C11D3/00 C11D17/04 C11D3/39									
According to International Patent Classification (IPC) or to both national classification and IPC										
	SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 C11D B65D										
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched										
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.							
Х	US 3 966 090 A (PRUSSIN ET AL) 29 June 1976 (1976-06-29) claims; examples IV-IX	•	1-23							
X	US 3 632 516 A (JOSEPH A. ANTONEL 4 January 1972 (1972–01–04) column 1, line 11 – line 28; clai examples	1-23								
X	FR 1 482 032 A (THE GILLETTE COMP 26 May 1967 (1967-05-26) page 1, column 1; claims; example	1–23								
X	EP 0 411 220 A (COLGATE-PALMOLIVE 6 February 1991 (1991-02-06) column 1, line 51 - column 2, lin claims; examples	1–23								
		/								
X Funt	er documents are listed in the continuation of box C.	X Patent family members are listed	In annex.							
° Special ca	tegories of cited documents:	T later decument published after the list	emational filing date							
"A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing data or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention										
"E" earlier document but published on or after the international filing date "L" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to extend to extend the considered to which is cited to establish the publication date of another "L" document of particular relevance; the claimed invention involve an inventive step when the document is taken alone the consideration of the consideration of the claimed invention involve an inventive step when the document is taken alone the claimed invention involve an inventive of particular relevance; the claimed invention of the consideration of the considera										
citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined by the combination being obvious to a person skilled										
"P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family										
Date of the	actual completion of the international search	Date of mailing of the international sea								
1	June 2005	09/06/2005								
Name and r	nailing address of the ISA	Authorized officer								
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Hijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Hillebrecht, D								

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

Interna Application No
PCT/GB2005/001043

Category	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Calegory		van to dam No.		
x	US 3 722 752 A (KENKARE D,US ET AL) - 27 March 1973 (1973-03-27) column 1, line 3 - line 43; claims; examples column 10, line 38 - line 49	1-23		
,				
		-		
· .				
		-		

INTERNATIONAL SEARCH REPORT

information on patent family members

Interna Application No
PCT/GB2005/001043

				PC1/GB2005/001043	
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3966090	А	29-06-1976	BE DE FR NL	745687 A1 2006836 A1 2035195 A5 7001482 A	10-08-1970 03-09-1970 18-12-1970 19-08-1970
US 3632516	Α	04-01-1972	NL	6914489 A	29-12-1969
FR 1482032	Α	26-05-1967	US AT BE CH DE DK GB NL NO SE	3341418 A 267755 B 677308 A 475004 A 1617487 A1 112470 B 1088301 A 6602701 A 119040 B 313636 B	12-09-1967 10-01-1969 05-09-1966 15-07-1969 17-02-1972 16-12-1968 25-10-1967 05-09-1966 16-03-1970 18-08-1969
EP 0411220	Α	06-02-1991	US AU CA DK EP IL NO ZA	4839081 A .624823 B2 3598589 A 1323823 C 262189 A 0411220 A1 90466 A 892321 A ,B, 8903842 A	13-06-1989 25-06-1992 14-12-1989 02-11-1993 08-12-1989 06-02-1991 14-01-1993 08-12-1989 30-01-1991
US 3722752	Α	27-03-1973	BE CH DE DK ES FR GB NL ZA	757722 A1 548774 A 2050554 A1 127838 B 384681 A1 2064433 A5 1295321 A 7015370 A 7006788 A	20-04-1971 15-05-1974 13-05-1971 21-01-1974 16-03-1973 23-07-1971 08-11-1972 22-04-1971 31-05-1972

Form PCT/ISA/210 (patent family annex) (January 2004)